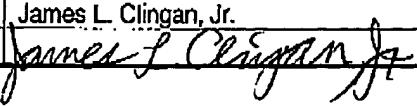
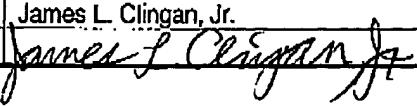
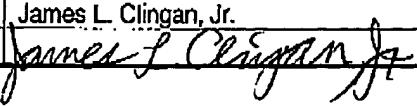


FEE TRANSMITTAL Patent fees are subject to annual revision <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27				Complete If Known		RECEIVED																																																																																																																																																																																											
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				First Named Inventor		Gloria J. Kerszykowski et al																																																																																																																																																																																											
				Examiner Name		Vu Anh Le																																																																																																																																																																																											
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ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late Provisional filing</td></tr> <tr><td>1053</td><td>130</td><td>2053</td><td>130</td><td>Non-English specification</td></tr> <tr><td>1812</td><td>2520</td><td>1812</td><td>2520</td><td>For filing a request for ex parte Reexamination</td></tr> <tr><td>1804</td><td>820*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>1805</td><td>1840*</td><td>1805</td><td>1840*</td><td>Requesting publication of SIR after Examiner action</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>1252</td><td>430</td><td>2252</td><td>215</td><td>Extension for reply within second month</td></tr> <tr><td>1253</td><td>980</td><td>2253</td><td>490</td><td>Extension for reply within third month</td></tr> <tr><td>1254</td><td>1530</td><td>2254</td><td>765</td><td>Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>2080</td><td>2255</td><td>1040</td><td>Extension for reply within fifth month</td></tr> <tr><td>1401</td><td>340</td><td>2401</td><td>170</td><td>Notice of Appeal</td></tr> <tr><td>1402</td><td>340</td><td>2402</td><td>170</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>300</td><td>2403</td><td>150</td><td>Request for oral hearing</td></tr> <tr><td>1451</td><td>1510</td><td>1451</td><td>1510</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td></tr> <tr><td>1453</td><td>1370</td><td>2453</td><td>685</td><td>Petition to revive - unintentional</td></tr> <tr><td>1501</td><td>1370</td><td>2501</td><td>685</td><td>Utility issue fee (or reissue)</td></tr> <tr><td>1502</td><td>490</td><td>2502</td><td>245</td><td>Design issue fee</td></tr> <tr><td>1503</td><td>660</td><td>2503</td><td>330</td><td>Plant issue fee</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(e)</td></tr> <tr><td>1808</td><td>180</td><td>1808</td><td>180</td><td>Submission of IDS</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>1809</td><td>780</td><td>2809</td><td>395</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td></tr> <tr><td>1810</td><td>780</td><td>2810</td><td>395</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td></tr> <tr><td>1801</td><td>790</td><td>2801</td><td>395</td><td>Request for Continued Examination (RCE)</td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td></tr> <tr><td colspan="4">Other fee (specify) _____</td> <td colspan="3"></td></tr> <tr> <td colspan="4"> SUBTOTAL (1) (\$ 400) </td> <td colspan="3"> SUBTOTAL (3) (\$) </td> </tr> <tr> <td colspan="4"> * or number previously paid, if greater; For Reissues, see above. </td> <td colspan="3"> * Reduced by Basic Filing Fee Paid </td> </tr> <tr> <td colspan="4"> SUBMITTED BY </td> <td colspan="3"> Complete (if applicable) </td> </tr> <tr> <td>Name (Print/Type)</td> <td colspan="3">James L. Clingan, Jr.</td> <td>Registration No.</td> <td>30,163</td> <td>Telephone</td> </tr> <tr> <td>Signature</td> <td colspan="3">  </td> <td>Date</td> <td colspan="2">Sept 26, 2005</td> </tr> </tbody></table>			Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	1051	130	2051	65	Surcharge - late filing fee or oath	1052	50	2052	25	Surcharge - late Provisional filing	1053	130	2053	130	Non-English specification	1812	2520	1812	2520	For filing a request for ex parte Reexamination	1804	820*	1804	920*	Requesting publication of SIR prior to Examiner action	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	1251	110	2251	55	Extension for reply within first month	1252	430	2252	215	Extension for reply within second month	1253	980	2253	490	Extension for reply within third month	1254	1530	2254	765	Extension for reply within fourth month	1255	2080	2255	1040	Extension for reply within fifth month	1401	340	2401	170	Notice of Appeal	1402	340	2402	170	Filing a brief in support of an appeal	1403	300	2403	150	Request for oral hearing	1451	1510	1451	1510	Petition to institute a public use proceeding	1452	110	2452	55	Petition to revive - unavoidable	1453	1370	2453	685	Petition to revive - unintentional	1501	1370	2501	685	Utility issue fee (or reissue)	1502	490	2502	245	Design issue fee	1503	660	2503	330	Plant issue fee	1460	130	1460	130	Petitions to the Commissioner	1807	50	1807	50	Processing fee under 37 CFR 1.17(e)	1808	180	1808	180	Submission of IDS	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	1809	780	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	1810	780	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	1801	790	2801	395	Request for Continued Examination (RCE)	1802	900	1802	900	Request for expedited examination of a design application	Other fee (specify) _____							SUBTOTAL (1) (\$ 400)				SUBTOTAL (3) (\$)			* or number previously paid, if greater; For Reissues, see above.				* Reduced by Basic Filing Fee Paid			SUBMITTED BY				Complete (if applicable)			Name (Print/Type)	James L. 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11 Number of Pages (Including this page)

Date: September 26, 2005
 To: Vu Anh Le - 2824
 Location: United States Patent and Trademark Office
 Fax No.: (571) 273-8300
 From: James L. Clingan, Jr. - 30,163
 Subjct: 10/730,239- Gloria J. Kerszykowski et al

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MESSAGE:

Enclosed herewith, please find a FORMAL AMENDMENT for filing in the below-identified application.

ALL ITEMS MARKED WITH AN "X" ARE INCLUDED:

1.	<input checked="" type="checkbox"/>	1 page Facsimile Cover Sheet
2.	<input checked="" type="checkbox"/>	8 page Amendment
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EXAMINER: Vu Anh Le
GROUP ART UNIT: 2824
SERIAL NO.: 10/730,239
FILED: DECEMBER 8, 2003
INVENTOR: GLORIA J. KERSZYKOWSKI ET AL

SEP 27 2005

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UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) Gloria J. Kerszykowski et al GROUP ART UNIT: 2824
 APPLN. NO.: 10/730,239 EXAMINER: Vu Anh Le
 FILED: December 8, 2003
 TITLE: MRAM DEVICE INTEGRATED WITH OTHER TYPES OF
 CIRCUITRY

Certificate of Transmission under 37 CFR 1.8

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on September 26, 2005

Stacie Herrera
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Stacie Herrera
 Printed Name of Person Signing Certificate

AMENDMENT

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated July 11, 2005, and Examiner's comments with
 regard thereto, please enter the following amendments in the above-entitled application, without
 prejudice or disclaimer.

If Applicant has overlooked any additional fees, or if any overpayment has been made,
 the Commissioner is hereby authorized to credit or debit Deposit Account 503079.

09/27/2005 EAREGAY1 00000063 503079 10730239

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